

**Claims**

1           1.       A system for providing a pilot with a display of primary flight  
2 instruments that can be viewed while the pilot's eyes are focused at infinity  
3 through the aircraft windshield, comprising:

4               a computer;

5               means for connecting the computer to an electronic flight instrument  
6 system data output port on the aircraft's instrument panel; and an eyeglass  
7 mounted, clip-on, display operative to receive the output of the computer,

8               the computer being operative to process the information from the  
9 electronic flight instrument system outlet port into a single display which  
10 incorporates outputs from all of the principal flight instruments.

1           2.       The system of claim 1 wherein the display is in the form of a  
2 primary flight display.

1           3.       The system of claim wherein the eyeglass mounted display  
2 constitutes a liquid crystal display.

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